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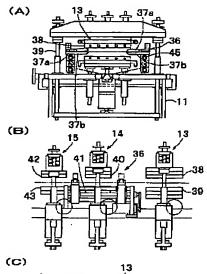
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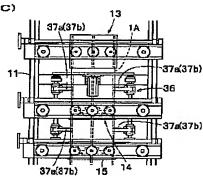
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TITLE

CONTINUOUS BAG MAKING METHOD

AND DEVICE THEREFOR





ABSTRACT: PROBLEM TO BE SOLVED: To prevent an inflation tube from being stretched during its transfer and make it possible to fabricate the tube with high precision, when a baglike container is manufactured of the tube.

> SOLUTION: This continuous bag making device first thermally seals both side end parts of the inflation tube 1A to be continuously molded into a cylindrical form and a specified position in the width direction of the tube IA and sequentially molds the tube 1A into a baglike container 1 by cutting the tube 1A in the width direction during a tube transfer process. Further, the device is equipped with a heat-sealing means 13 which thermally seals both side end parts and parts at a specified interval in the width direction of the tube 1A and a nipping and transfer means 36 which intermittently transfers the tube 1A, nipping both side end parts thereof across the entire cutting means 16 which cuts the tube 1A at a specified position in the width direction, in a transfer route for the inflation tube 1A. In addition, the nipping and transfer means 36 is constituted of a plurality of paired nipping members 37A, 37B which nip and hold the side end parts of the tube 1A and a nipping member moving means 44 which transfers the tube 1A to a following process by moving the nipping members 37A, 37B across a specified distance.

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